

Title (en)

PRINTING APPARATUS FOR WEB

Title (de)

DRUCKVORRICHTUNG FÜR GEWEBE

Title (fr)

APPAREIL D'IMPRESSION DE BANDE

Publication

EP 3533614 A1 20190904 (EN)

Application

EP 19157976 A 20190219

Priority

JP 2018035163 A 20180228

Abstract (en)

A controller: generates a first corrected pulse signal by correcting a received first pulse signal or generate a second corrected pulse signal by correcting a received second pulse signal, based on a difference value between a first rotation cycle of a first roller and a second rotation cycle of a second roller such that a difference between a first pulse cycle of the received first pulse signal and a second pulse cycle of the received second pulse signal is reduced; upon generating the first corrected pulse signal, controls first print timings in respective first print mechanisms of a first printer based on the generated first corrected pulse signal; and upon generating the second corrected pulse signal, controls second print timings in respective second print mechanisms of a second printer based on the generated second corrected pulse signal.

IPC 8 full level

B41J 3/60 (2006.01); **B41J 11/00** (2006.01); **B41J 11/42** (2006.01); **B41J 15/16** (2006.01)

CPC (source: EP US)

B41J 3/42 (2013.01 - US); **B41J 3/60** (2013.01 - EP US); **B41J 11/008** (2013.01 - EP US); **B41J 11/42** (2013.01 - EP US);
B41J 15/165 (2013.01 - EP US); **B41J 29/393** (2013.01 - US)

Citation (applicant)

JP 2003063072 A 20030305 - SEIKO EPSON CORP

Citation (search report)

- [A] US 2017341441 A1 20171130 - AOKI KAZUYUKI [JP]
- [A] US 9145007 B1 20150929 - PIATT MICHAEL J [US], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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